STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109637
Permit No.
Basin 076

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 57732

1. OWNER Jackson Food Stores
MAILING ADDRESS 3450 S. Commercial Ct
Meridian ID 83642

ADDRESS AT WELL LOCATION 210 US Hwy 40 E
Fernley NV
Subdivision Name: N/A County: Lyon

2. LOCATION SE ¼ SW ¼ Sec 7 T 20 (N) S R 25 E
PERMIT/WAIVER No. NDEP# 3-000166 | 021-232-18
Issued by Water Resources Parcel No.

Latitude N39° 36.471'
Longitude W119° 13.283'
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
MW# 4				
black A/C		0	½	½
brown sand w/silt		½	14	13½
brown silty sand w/clay	23.5	14	26	12
brown clayey sand w/silt		26	30	4
39.607955° N				
119.220393° W				
NAD 27 TA				

Date started: 10 / 2 / 08 , 20 08
Date completed: 10 / 2 / 08 , 20 08

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10.5	Inches	0 Feet	30 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		sch 40	30	½

Perforations:
Type of perforation slotted screen
Size of perforation 0.020
From 30 feet to 10 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 6 to 1.5 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 1.5 to 0 ☐ Pumped ☒ Poured
☐ ≥80% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 30 to 8 ☐ Pumped ☒ Poured
Type: Cemex Sand #3
Bentonite Chips: ☒ Yes ☐ No 8 to 6 ☐ Pumped ☒ Poured
Type: Puregold medium (Cetco)

7. Water Level
Static water level: 23.5 feet below land surface
Artesian Flow: – G.P.M. P.S.I.
Water Temperature: warm °F
Quality: Murky

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Dale Lehman
Contractor
Address 520 Edison Way
Contractor
Reno NV 89502
Nevada contractor's license number issued by the *State Contractor's Board* 0062596 ASI Drilling
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-1976
Signed Dale Lehman
By driller performing actual drilling on site or contractor
Date 10 / 2 / 08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY